

FIG. 1

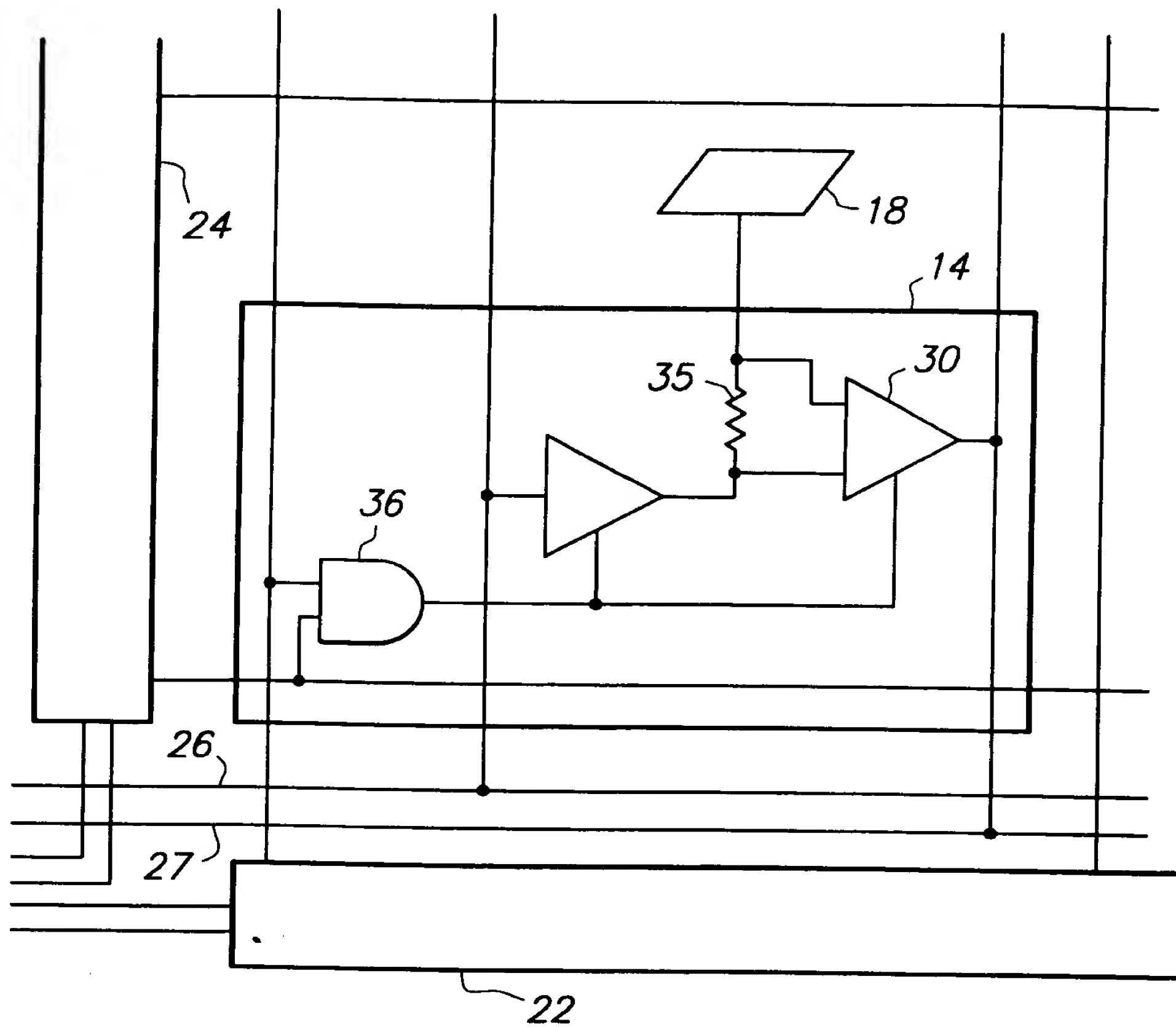


FIG. 2

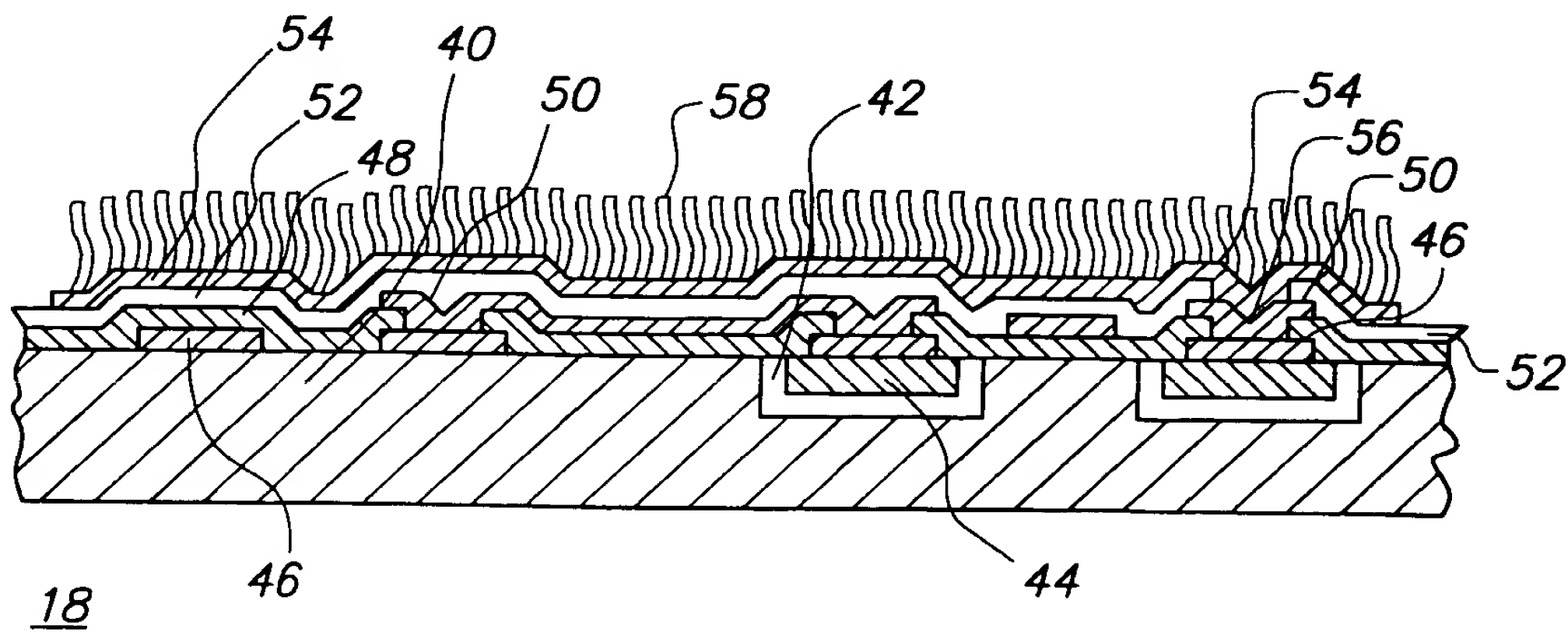


FIG. 3

- Electronic Array Detection*
- *Target mediated PEA*
    - sequence-complete oligomer array (4,096 features)
    - Integrated circuit detector
    - redox-active ddNTP

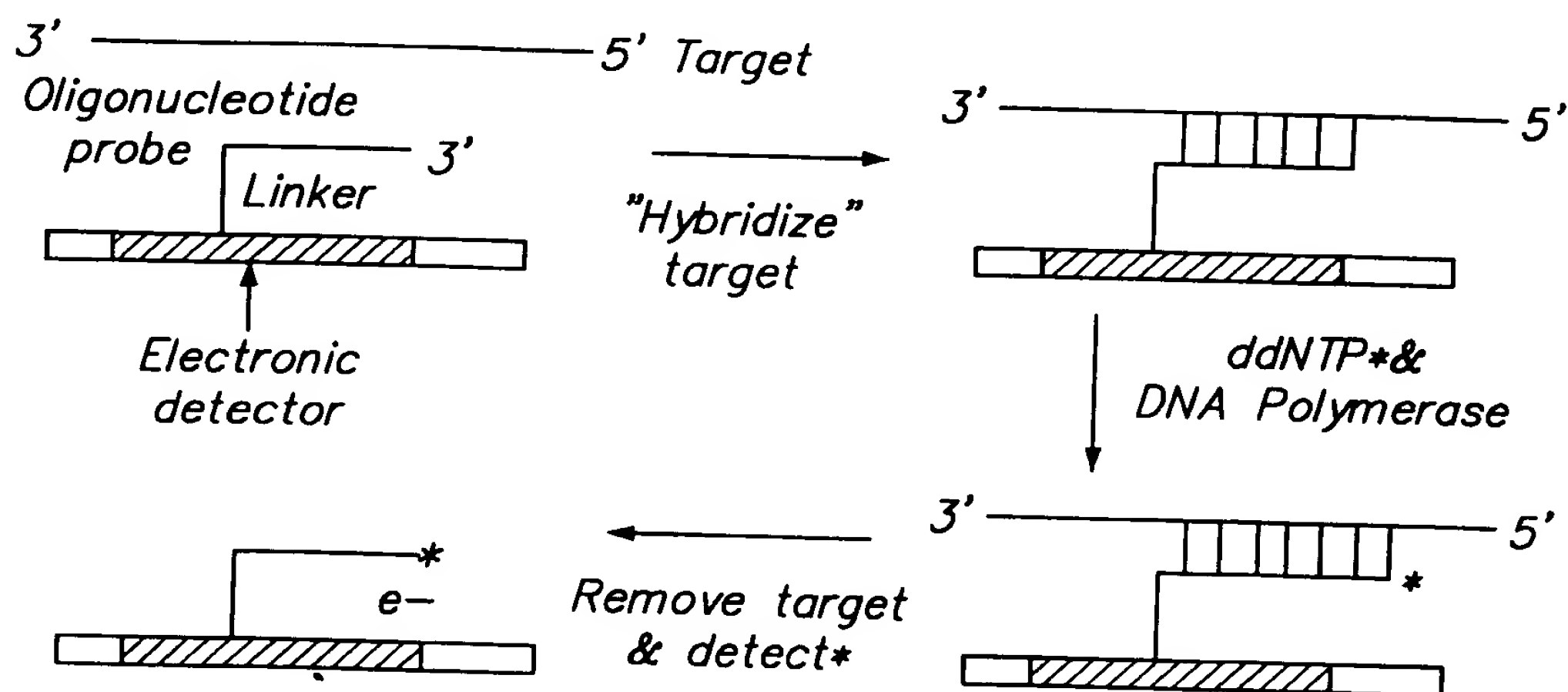


FIG. 4